

● PRINTER RUSH ●  
(PTO ASSISTANCE)

Application : 09/685202 Examiner : Hudspeth GAU : 2681

From: J. Black

Location: IDC FMF FDC

Date: 4/8/05

Tracking #: 06068504 Week Date: 1/24/05

| DOC CODE                                 | DOC DATE      | MISCELLANEOUS                                |
|--|---------------|--|
| <input type="checkbox"/> 1449            | _____         | <input type="checkbox"/> Continuing Data     |
| <input type="checkbox"/> IDS             | _____         | <input type="checkbox"/> Foreign Priority    |
| <input type="checkbox"/> CLM             | _____         | <input type="checkbox"/> Document Legibility |
| <input type="checkbox"/> IIFW            | _____         | <input type="checkbox"/> Fees                |
| <input type="checkbox"/> SRFW            | _____         | <input type="checkbox"/> Other               |
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| <input type="checkbox"/> OATH            | _____         |  |
| <input type="checkbox"/> 312             | _____         |  |
| <input checked="" type="checkbox"/> SPEC | <u>5/2/01</u> |  |

[RUSH] MESSAGE:

Please provide missing Serial Numbers from Specification.

Thank you!

[XRUSH] RESPONSE:

BM

INITIALS: JK

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04

JK  
4/12/05

Appl. No. 09/685,202  
Amendment dated April 5, 2005

**IN THE SPECIFICATION:**

Please amend the specification as follows:

Please amend the paragraph from page 1, line 10, through page 2, line 25, as follows.

The present document contains subject matter related to that disclosed in commonly owned, co-pending application Serial No. 09/209,460 filed December 11, 1998, entitled ULTRA WIDE BANDWIDTH SPREAD-SPECTRUM COMMUNICATIONS SYSTEM (Attorney Docket No. 10188-0001-8); Serial No. 09/633,815 filed August 7, 2000, entitled ELECTRICALLY SMALL PLANAR UWB ANTENNA (Attorney Docket No.10188-0005-8); Application Serial No. 09/563,292, filed May 3, 2000, entitled PLANAR ULTRA WIDE BAND ANTENNA WITH INTEGRATED ELECTRONICS (Attorney Docket No. 10188-0006-8); Application Serial No. 60/207,225 filed May 26, 2000, entitled ULTRAWIDEBAND COMMUNICATION SYSTEM AND METHOD (Attorney Docket No. 192408US8PROV); Application Serial No. 09/685,198 ~~XXX/XXX,XXX~~ filed October 10, 2000, entitled ANALOG SIGNAL SEPARATOR FOR UWB VERSUS NARROWBAND SIGNALS (Attorney Docket No. 192504US8); Application Serial No. 60/238,466 ~~XXX/XXX,XXX~~ filed October 10, 2000, entitled ULTRA WIDE BANDWIDTH NOISE CANCELLATION MECHANISM AND METHOD (Attorney Docket No.193517US8); Application Serial No. 60/217,099 filed July 10, 2000, entitled MULTIMEDIA WIRELESS PERSONAL AREA NETWORK (WPAN) PHYSICAL LAYER SYSTEM AND METHOD (Attorney Docket No.194308US8PROV); Application Serial No. 09/685,203 ~~XXX/XXX,XXX~~ filed October 10, 2000, entitled SYSTEM AND METHOD FOR BASEBAND REMOVAL OF NARROWBAND INTERFERENCE IN ULTRA WIDEBAND SIGNALS (Attorney Docket No.194381US8); Application Serial No.

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09/685.197 ~~XXXX,XXX,XXX~~ filed October 10, 2000, entitled MODE CONTROLLER FOR SIGNAL ACQUISITION AND TRACKING IN AN ULTRA WIDEBAND COMMUNICATION SYSTEM (Attorney Docket No. 194588US8); Application Serial No. 09/684.400 ~~XXXX,XXX,XXX~~ filed October 10, 2000, entitled ULTRA WIDEBAND COMMUNICATION SYSTEM, METHOD, AND DEVICE WITH LOW NOISE PULSE FORMATION (Attorney Docket No. 195268US8); Application Serial No. 09/685.195 ~~XXXX,XXX,XXX~~ filed October 10, 2000, entitled ULTRA WIDE BANDWIDTH SYSTEM AND METHOD FOR FAST SYNCHRONIZATION (Attorney Docket No. 195269US8); Application Serial No. 09/684.401 ~~XXXX,XXX,XXX~~ filed October 10, 2000, entitled ULTRA WIDE BANDWIDTH SYSTEM AND METHOD FOR FAST SYNCHRONIZATION USING SUB CODE SPINS (Attorney Docket No. 195272US8); Application Serial No. 09/685.196 ~~XXXX,XXX,XXX~~ filed October 10, 2000, entitled ULTRA WIDE BANDWIDTH SYSTEM AND METHOD FOR FAST SYNCHRONIZATION USING MULTIPLE DETECTION ARMS (Attorney Docket No. 195273US8); Application Serial No. 09/685.199 ~~XXXX,XXX,XXX~~ filed October 10, 2000, entitled A LOW POWER, HIGH RESOLUTION TIMING GENERATOR FOR ULTRA-WIDE BANDWIDTH COMMUNICATION SYSTEMS (Attorney Docket No. 195670US8); Application Serial No. ~~XXXX,XXX,XXX~~ filed October 10, 2000, entitled METHOD AND SYSTEM FOR ENABLING DEVICE FUNCTIONS BASED ON DISTANCE INFORMATION (Attorney Docket No. 195671US8); Application Serial No. 09/685.201 ~~XXXX,XXX,XXX~~ filed October 10, 2000, entitled CARRIERLESS ULTRA WIDEBAND WIRELESS SIGNALS FOR CONVEYING APPLICATION DATA (Attorney Docket No. 196108US8); Application Serial No. 09/685.205 ~~XXXX,XXX,XXX~~ filed October 10, 2000, entitled

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SYSTEM AND METHOD FOR GENERATING ULTRA WIDEBAND PULSES (Attorney Docket No. 197023US8); Application Serial No. 09/684,782 ~~XXXXXX,XXXX~~ filed October 10, 2000, entitled ULTRA WIDEBAND COMMUNICATION SYSTEM, METHOD, AND DEVICE WITH LOW NOISE RECEPTION (Attorney Docket No. 197024US8); and Application Serial No. 09/685,200 ~~XXXXXX,XXXX~~ filed October 10, 2000, entitled LEAKAGE NULLING RECEIVER CORRELATOR STRUCTURE AND METHOD FOR ULTRA WIDE BANDWIDTH COMMUNICATION SYSTEM (Attorney Docket No. 1541.1001/GMG), the entire contents of each of which being incorporated herein by reference.